

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) A display device ~~which is characterized in that the display device comprises~~ comprising:  
a light-emitting device having a plurality of pixels; ~~[[and]]~~  
an optical system provided at one side of the light-emitting device~~[[,]]~~; and  
a shield means that can shield light to be transmitted through the light-emitting device,  
wherein a light-emitting element is provided in each of the plurality of pixels,  
wherein two electrodes of the light-emitting element both have translucency, and  
wherein the optical system makes light emitted from one of two adjacent pixels of the plurality of pixels incident into a left eye of a viewer and makes light emitted from the other incident into a right eye of the viewer by controlling a traveling direction of light emitted from the plurality of pixels.

2. (Currently Amended) A display device ~~which is characterized in that the display device comprises~~ comprising:  
a light-emitting device having a plurality of pixels; and  
an optical system provided at one side of the light-emitting device,  
wherein a light-emitting element and first and second shield means that can shield light are provided in each of the plurality of pixels,  
wherein two electrodes of the light-emitting element both have translucency, wherein light emitted from a portion of a region of the light-emitting element to one side of the light-emitting element is shielded by the first shield means and light emitted from the other region of

the light-emitting element to the other side of the light-emitting element is shielded by the second shield means, and

wherein the optical system makes light emitted from one of two adjacent pixels of the plurality of pixels incident into a left eye of a viewer and makes light emitted from the other incident into a right eye of the viewer by controlling a traveling direction of light emitted from the plurality of pixels.

3. (Currently Amended) A display device ~~which is characterized in that the display device comprises~~ comprising:

a light-emitting device ~~comprising~~ having a plurality of pixels; and  
an optical system provided at one side of the light-emitting device,

wherein first and second light-emitting elements and first and second shield means that can shield light are provided in each of the plurality of pixels,

wherein two electrodes of the first and second light-emitting elements both have translucency,

wherein light emitted from the first light-emitting element to one side of the light-emitting device is shielded by the first shield means and light emitted from the second light-emitting element to the other side of the light-emitting device is shielded by the second shield means, and

wherein the optical system makes light emitted from one of two adjacent pixels of the plurality of pixels incident into a left eye of a viewer and makes light emitted from the other incident into a right eye of the viewer by controlling a traveling direction of light emitted to the one side of the light-emitting device.

4. (Currently Amended) A display device ~~which is characterized in that the display device comprises~~ comprising:

a light-emitting device having a plurality of pixels; and  
an optical system provided at one side of the light-emitting device,

wherein first and second light-emitting elements and first and second shield means that can shield light are provided in each of the plurality of pixels,

wherein the first and second light-emitting elements comprise two electrodes that both have translucency,

wherein light emitted from the first light-emitting element to one side of the light-emitting device is shielded by the first shield means and light emitted from the second light-emitting element to the other side of the light-emitting device is shielded by the second shield means,

wherein one of the first light-emitting element and the second light-emitting element is turned off while the other emits light, and

wherein the optical system makes light emitted from one of two adjacent pixels of the plurality of pixels incident into a light eye of a viewer and light emitted from the other incident into a right eye of the viewer by controlling a traveling direction of light emitted to the one side of the light-emitting device.

5. (Previously Presented) The display device according to claim 1, wherein the optical system is a lenticular lens, a microlens array, or a parallax barrier.

6. (Currently Amended) An electronic equipment ~~which is characterized in that the display device comprises~~ comprising:

a display device which has a light-emitting device having a plurality of pixels[,] and an optical system provided at one side of the light-emitting device[,]; and

a shield means that can shield light to be transmitted through the light-emitting device, wherein a light-emitting element is provided in each of the plurality of pixels, wherein two electrodes of the light-emitting element both have translucency,

wherein the optical system makes light emitted from one of two adjacent pixels of the plurality of pixels incident into a left eye of a viewer and makes light emitted from the other

incident into a right eye of the viewer by controlling a traveling direction of light emitted from the plurality of pixels, and

wherein the shield means can be ~~move~~ moved to a position so as to exist on the opposite side of the light-emitting device from the viewer.

7. (Currently Amended) An electronic equipment ~~which is characterized in that the display device comprises~~ comprising:

a display device having a light-emitting device having a plurality of pixels[[,]] and an optical system at one side of the light-emitting device[[,]]; and

a first shield means and a second shield means that can shield light to be transmitted through the light-emitting device,

wherein a light-emitting element is provided in each of the plurality of pixels, wherein two electrodes the light-emitting element both have translucency,

wherein the optical system makes light emitted from one of two adjacent pixels of the plurality of pixels incident into a left eye of a viewer and makes light emitted from the other incident into a right eye of the viewer by controlling a traveling direction of light emitted from the plurality of pixels, and

wherein the first shield means can ~~move~~ be moved to a position so as to exist on the opposite side of the light-emitting device from the optical system and the second shield means can ~~move~~ be moved to a position so as to exist on the opposite side of the optical system from the optical system.

8. (Previously Presented) The electronic equipment according to claim 6, wherein the optical system is a lenticular lens, a microlens array, or a parallax barrier.

9. (Currently Amended) An electronic equipment ~~which is characterized in that the electronic equipment comprises a light-emitting device, according to claim 6,~~ wherein random dot stereogram can be displayed using the light-emitting device.

10. (Currently Amended) The device according to claim 2, wherein the optical system is a ~~lenticular~~ lenticular lens, a microlens array, or a parallax barrier.

11. (Currently Amended) The device according to claim 3, wherein the optical system is a ~~lenticular~~ lenticular lens, a microlens array, or a parallax barrier.

12. (Currently Amended) The device according to claim 4, wherein the optical system is a ~~lenticular~~ lenticular lens, a microlens array, or a parallax barrier.

13. (Previously Presented) The electronic equipment according to claim 7, wherein the optical system is a lenticular lens, a microlens array, or a parallax barrier.

14. (New) The electronic equipment according to claim 7, wherein random dot stereogram can be displayed using the light-emitting device.

15. (New) The electronic equipment according to claim 1, wherein the shield means is provided in the light-emitting device.

16. (New) The electronic equipment according to claim 1, wherein the shield means can be at either side of the light-emitting device.

17. (New) The electronic equipment according to claim 1, wherein the shield means can be moved between one side of the light-emitting device and the other side of the light-emitting device.